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(54) **Title:** REFRIGERANT TESTING

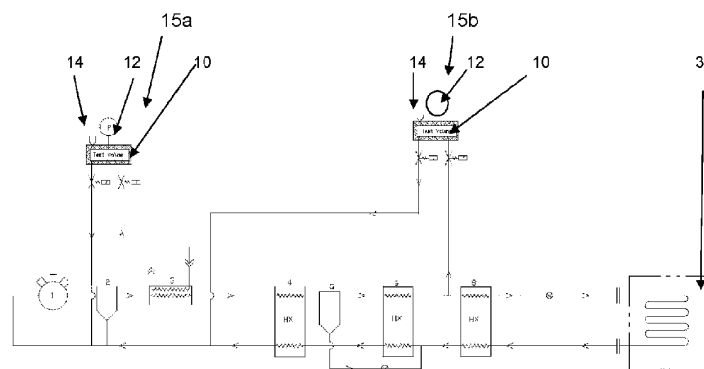


Figure 2

(57) **Abstract:** A refrigerant testing device and method for testing refrigerant diverted from a refrigeration system. The method comprises: diverting refrigerant from said refrigeration system to a container; changing a temperature of said refrigerant within said container; measuring a pressure and temperature of said refrigerant as said temperature changes; comparing said measured pressure and temperature values with reference values and where said comparing indicates a difference between said measured values and said stored reference values of more than a predetermined amount, generating a warning indication.



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